

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Reissue of U.S. Patent No. 5,970,459

Granted: October 19, 1999

Patentees: Jae Woo YANG et al.

Title: System for Synchronization Between Moving  
Picture and a Text-To-Speech Converter

Assistant Commissioner for Patents  
Washington, DC 20231

**AMENDMENT TO CLAIMS IN REISSUE APPLICATION**

Please amend claim 2, line 6 (as shown below) as follows, by deleting "a text,"  
therefrom as shown in the attached copy thereof:

2. (Amended) The system according to claim 1, wherein the multi-media  
information comprises:

the language texts, image information on moving picture, and synchronization  
information,

and wherein the synchronization information includes:

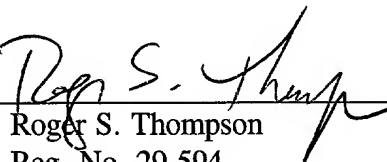
information on a lip shape, information on image positions in the moving  
picture, and information on time durations.

Please add a new claim 5, as follows:

5. (New) The system of claim 2, wherein said synchronization information further includes a text.

Respectfully submitted,  
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Dated: October 19, 2001

**AMENDMENTS TO THE SPECIFICATION AND CLAIMS SHOWING CHANGES**

**In the Claims:**

2. (Amended) The system according to claim 1, wherein the multi-media information comprises:

the language texts, image information on moving picture, and synchronization information,

and wherein the synchronization information includes:

[a text, ]information on a lip shape, information on image positions in the moving picture, and information on time durations.